

ROOF PLAN

SCALE: 1/16" = 1'-0"

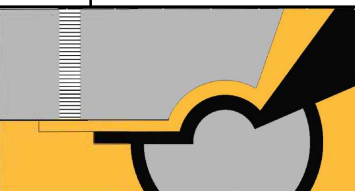



GENERAL NOTES:

1. THE CONTRACTOR SHALL EXTEND ALL VENT-THRU-ROOF PIPES TO 12" MINIMUM ABOVE THE FINISHED ROOFING SYSTEM.
2. ALL LOCATIONS OF ITEMS SHOWN ON ROOF PLANS ARE APPROXIMATE.
3. BUR ROOF COVERING SHALL HAVE SOLAR REFLECTANCE VALUE OF 0.65 OR GREATER.
4. PIPES 1-1/2" AND SMALLER SHALL BE SUPPORTED AT 8'-0" O.C. MAXIMUM AND PIPES 2" AND LARGER SHALL BE SUPPORTED AT 10'-0" O.C. MAXIMUM.
5. ALL CRICKETS SHALL HAVE A MINIMUM SLOPE OF 1/2" PER 1'-0" AS MEASURED FROM LEVEL FOR POSITIVE DRAINAGE
6. ALL ROOF TOP EQUIPMENT SHALL BE INSTALLED A MINIMUM OF 8" OR MORE ABOVE THE FINISHED ROOF AS REQUIRED BY THE ROOFING SYSTEM. MAINTAIN UNIFORM SIDE AND STAGGERED END LAPS. BOND AND SEAL LAPS, LEAVING NO VOIDS.
7. BASE FLASHING: INSTALL BASE-SHEET BACKER AND MODIFIED BITUMINOUS MEMBRANE BASE FLASHING AND SECURE TO SUBSTRATE. PROTECT ROOFING AND BASE FLASHINGS FROM DAMAGE AND WEAR DURING REMAINDER OF CONSTRUCTION PERIOD.
8. THE ROOFING CONTRACTOR SHALL PROVIDE FASTENERS AS REQUIRED FOR CORROSIVE AGENTS ADDED TO TREATED WOOD NAILERS AND AS RECOMMENDED BY THE ROOFING MANUFACTURER AND AS REQUIRED FOR THE WARRANTY.
9. ALL ROOFING SHALL MEET FM I-75 FOR WIND UPLIFT.
10. SEE SHEET A-502 FOR TYPICAL ROOF PLUMBING VENT FLASHING.
11. SEE SHEET A-502 FOR TYPICAL VENT DETAILING AND FLASHING.

ROOF VENT CALCULATION:

$34,996 \text{ SF} / 300 = 117 \text{ SF OF ROOF VENTILATION}$

| No | Revision | Item | Date |
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| DRAWING TITLE | | | |
| ROOF PLAN | | | |
| <div>SEAL</div> <div></div> | DESIGNED | PROJECT NO | |
| | DRAWN | SCALE | |
| | CHECKED | DRAWING NO | A-105 |
| | REVIEWED | | |
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